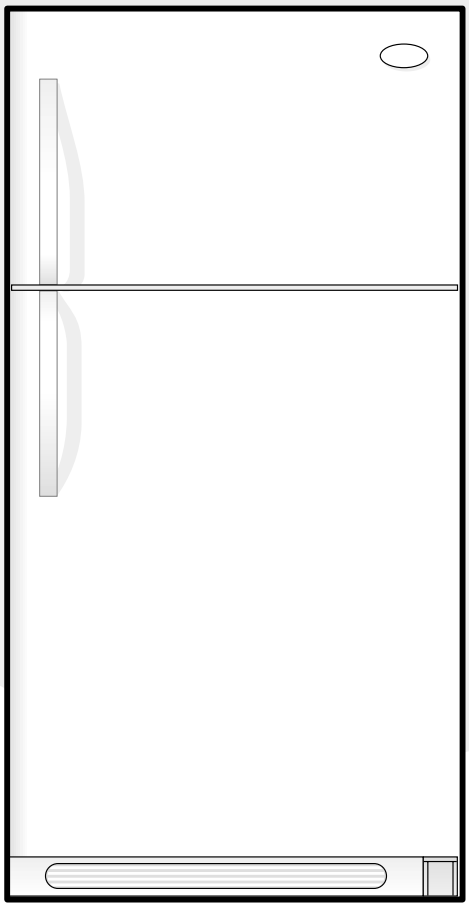

Frigidaire

FACTORY

PARTS CATALOG

PRODUCT NO.	BASE MODEL NO.	SERIES	COLOR	VOLTS
FRT18B4AQ2	FRT18B4A	R134a	bisque (right)	115
FRT18B4AT2	FRT18B4A	R134a	bisque (left)	115
FRT18B4AW2	FRT18B4A	R134a	white (right)	115
FRT18B4AZ2	FRT18B4A	R134a	white (left)	115

MARKET
North America

WIRING DIAGRAM - # 240379007
OWNER'S GUIDE - # 240400103
SERVICE DATA SHEET - # 240379007

Electrolux

ELECTROLUX HOME PRODUCTS NORTH AMERICA
P.O. Box 212378, Augusta, GA 30917

Publication No.
5995356762
010731
-EN/SERVICE/KHB
390

TOP MOUNT REFRIGERATOR

Model No. FRT18B4A

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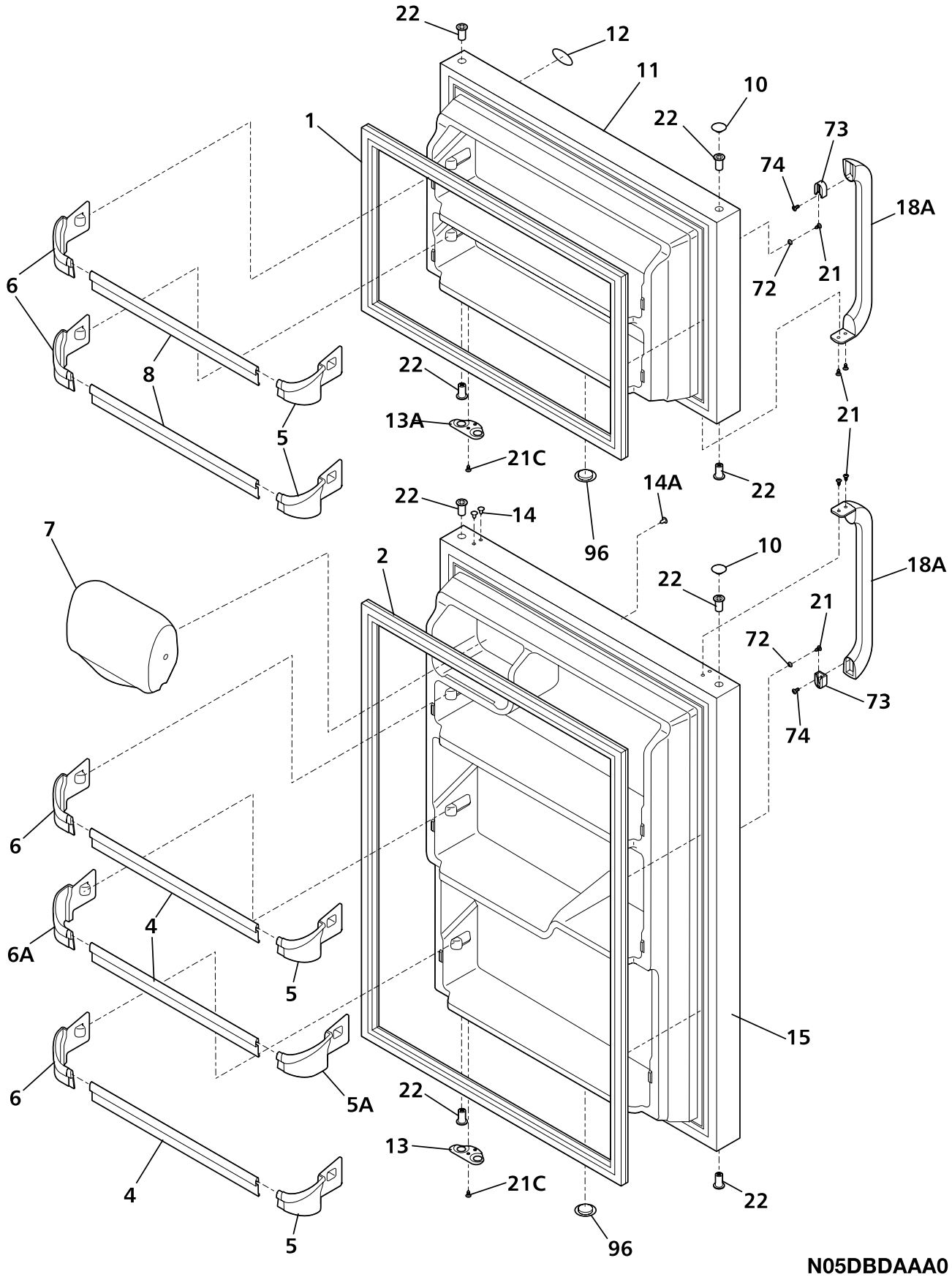
DOOR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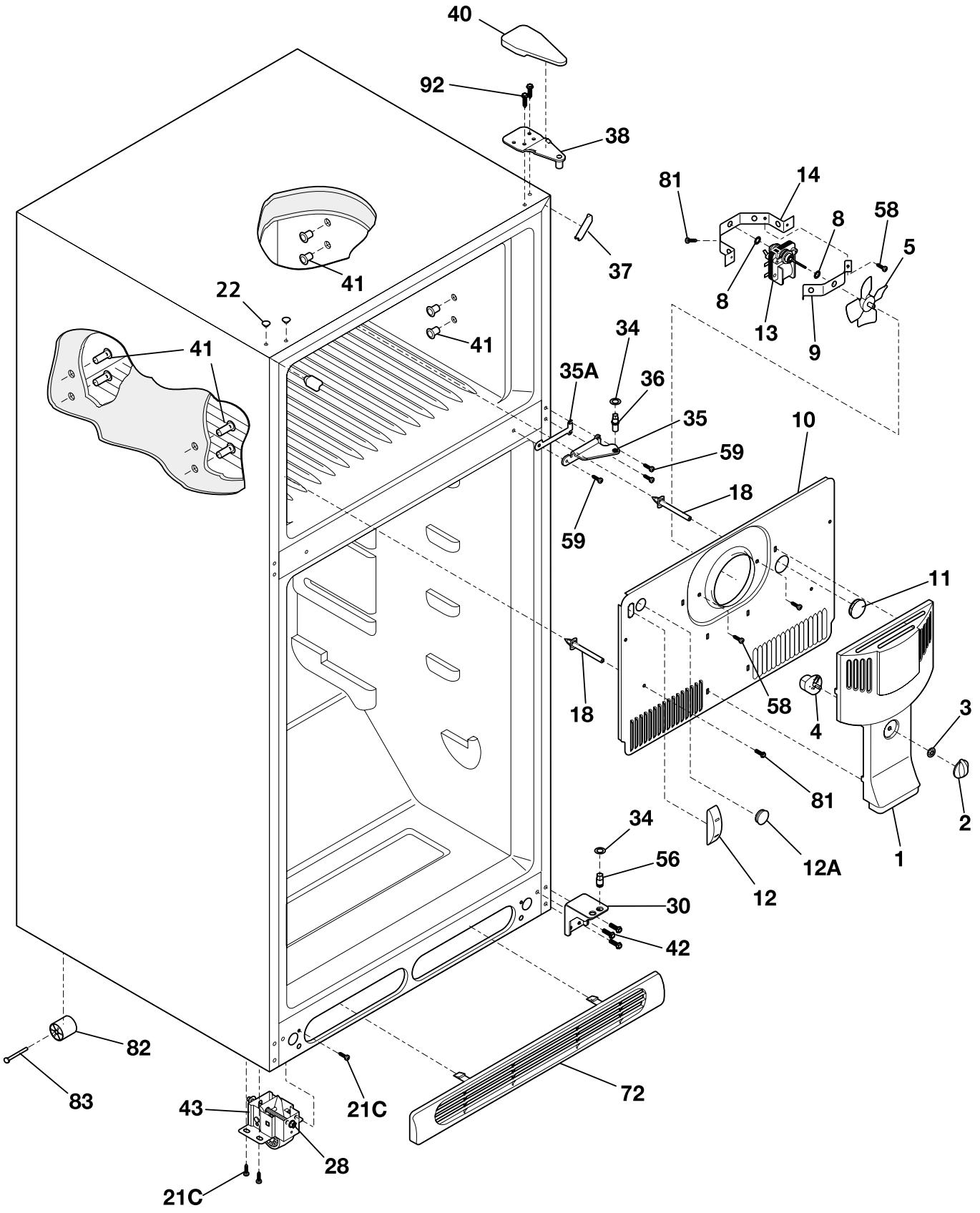
DOOR

A = FRT18B4A (FRT18B4AQ2)
B = FRT18B4A (FRT18B4AT2)
C = FRT18B4A (FRT18B4AW2)
D = FRT18B4A (FRT18B4AZ2)

POS. NO	PART NO		DESCRIPTION
1 #	240370905	A B C D	Gasket-frzr door,white ,magnetic
2 #	240370906	A B C D	Gasket-refr door,white ,magnetic
4	240331401	A B C D	Rack-door,20.27" x 1.72"
5	240311502	A B C D	Support-door rack,2 liter ,RH
5A	240331502	A B C D	Support-door rack,gallon ,RH
6	240311501	A B C D	Support-door rack,2 liter ,LH
6A	240331501	A B C D	Support-door rack,gallon ,LH
7	240337701	A B C D	Door-dairy,w/o graphics ,white
8	240331402	A B C D	Rack-door,17.99" x 1.72"
10	240381302	A B - -	Plug-button,hinge brg hole ,bisque ,(2)
10	240381301	- - C D	Plug-button,hinge brg hole ,white ,(2)
11	240412502	A B - -	Door,frzr ,bisque ,complete assy
11	240412501	- - C D	Door,frzr ,white ,complete assy
12	240415203	A B - -	Label-nameplate,bisque
12	240415201	- - C D	Label-nameplate,white
13	240312407	A B - -	Door Stop,bisque ,ref
13	240312403	- - C D	Door Stop,white ,ref
13A	240312408	A B - -	Door Stop,bisque ,frzr
13A	240312404	- - C D	Door Stop,white ,frzr
14	218915704	A B - -	Plug-button,bisque
14	218915701	- - C D	Plug-button,white
14A	240428302	A B - -	Plug-button,screw type ,bisque
14A	240428301	- - C D	Plug-button,screw type ,white
15	240412602	A B - -	Door,refr ,bisque ,complete assy
15	240412601	- - C D	Door,refr ,white ,complete assy
18A	218428119	A B - -	Handle-door,bisque ,w/block & screw
18A	218428101	- - C D	Handle-door,white ,w/block & screw
21	240383401	A B C D	Screw,truss hd quad ,#10-16 x .500
21C	218252200	A B C D	Screw,#8 truss hd ,10-32CA x 0.500
22	240311201	A B C D	Bearing-hinge,natural color ,(8)
72	218397000	A B C D	Button-handle mtg,dovetail
73	218396700	A B C D	Block-handle mtg,dovetail
74	215503200	A B C D	Screw,cr pan hd ,10-16 x 0.500
96	240345503	A B C D	Plug-foam hole,white

CABINET



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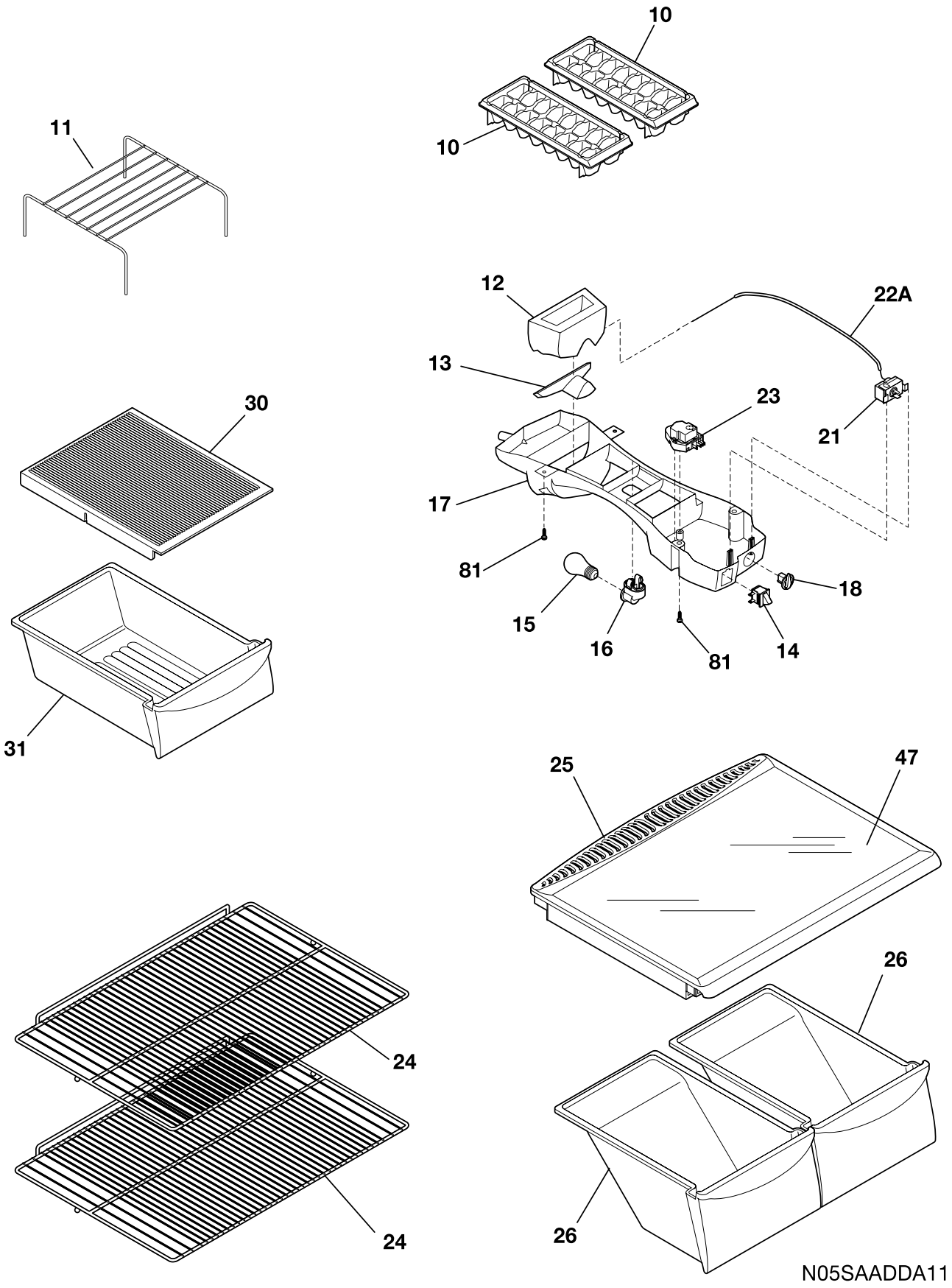
CABINET

A = FRT18B4A (FRT18B4AQ2)
B = FRT18B4A (FRT18B4AT2)
C = FRT18B4A (FRT18B4AW2)
D = FRT18B4A (FRT18B4AZ2)

POS. NO	PART NO		DESCRIPTION
1	240355401	A B C D	Cover-fan
2	240367001	A B C D	Knob-damper control
3	5303001028	A B C D	Nut,push-on
4	240367401	A B C D	Damper-fan cover
5 #	5308000010	A B C D	Fan Blade,red ,evaporator fan
8	5300157666	A B C D	Bushing-motor mtg,(2)
9	5303292396	A B C D	Bracket-motor mtg,front
10	240462005	A B C D	Cover-evap coil
10*	240371302	A B C D	Seal-coil cover
10*#	240385401	A B C D	Wiring Harness,freezer section
11	5303208309	A B C D	Plug-hole,factory test
12	240366801	A B C D	Plug-ice maker harness,rectangular
12A	240374401	A B C D	Plug-wtr inlet tube,round ,1"
13 #	240369701	A B C D	Motor-evap fan
13*	218931001	A B C D	Clamp-motor wiring, nylon, w/adhesive tape
14	5303292397	A B C D	Bracket-motor mtg,rear
14*	240433201	A B C D	Screw-8-18 x 3/8, hex washer head,
18	240345801	A B C D	Support-evap cover,(2)
21C	218252200	A B C D	Screw,#8 truss hd ,10-32CA x 0.500
22	215774919	A B - -	Plug-button,bisque ,upr hinge holes
22	215774901	- - C D	Plug-button,white ,upr hinge holes
28	240335501	A B C D	Bolt-roller adj,hex wshr hd, 1/4-20 x 4.020,(2),special
30	240314004	A B - -	Bracket-lower hinge,bisque
30	240314002	- - C D	Bracket-lower hinge,white
34	240311301	A B C D	Washer,hinge ,nylon ,(2)
35	240313804	A B - -	Bracket-ctr hinge,bisque
35	240313802	- - C D	Bracket-ctr hinge,white
35A	240336801	A B C D	Spacer-hinge,center
36	240313901	A B C D	Pin-center hinge
37	240337604	A B - -	Trim-cabinet corner,bisque ,(2)
37	240337601	- - C D	Trim-cabinet corner,white ,(2)
38	240313701	A B C D	Bracket-upper hinge
40	240354403	A B - -	Cover-upper hinge,bisque
40	240354401	- - C D	Cover-upper hinge,white
41	5303001609	A B C D	Grommet,shelf mtg ,0.69" ,RH
41*	5308009759	A B C D	Grommet,shelf mtg ,1.25" ,LH
42	240423601	A B C D	Screw-hinge mtg,hex head ,1/4-20 x 0.75
43	240335003	A B C D	Roller Assy,front ,(2)
56	240314101	A B C D	Pin-lower hinge
58	5303001343	A B C D	Screw,hex washer head ,8-15A x 0.500
59	240442704	A B - -	Screw-#10-32 X 3/4,bisque
59	240442702	- - C D	Screw-#10-32 X 3/4,white
72	240368202	A B - -	Grille/Kickplate,bisque
72	240368201	- - C D	Grille/Kickplate,white
81	5308016566	A B C D	Screw, hex washer head, 8-15A x 0.625, low profile
82	5304418225	A B C D	Roller,compressor base ,rear ,(2)
83	5303316859	A B C D	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
92	5303001479	A B C D	Screw-hinge mtg,hex hd ,1/4-20 x 0.875
*	5304414035	A B - -	Paint,touch-up ,bisque
*	5303305324	- - C D	Paint,touch-up ,white
*	5308016571	A B C D	Plug-button,cab liner holes

SHELVES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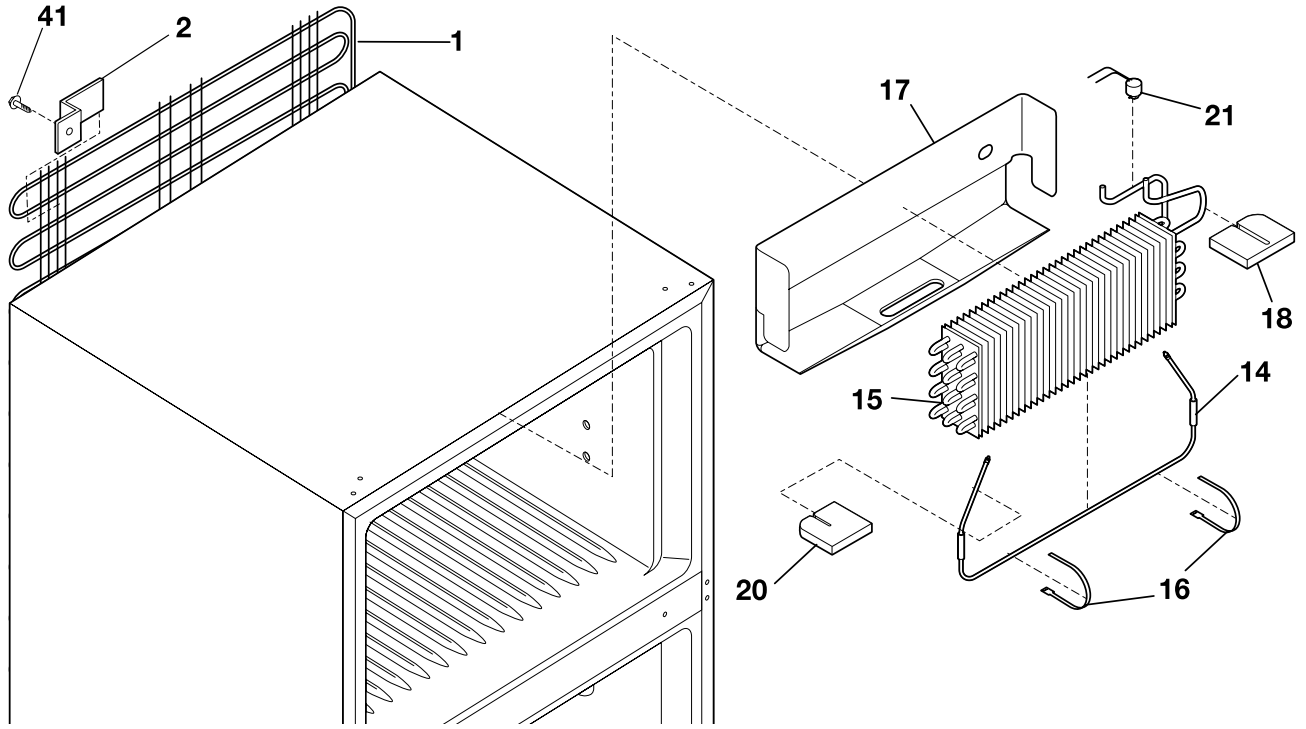
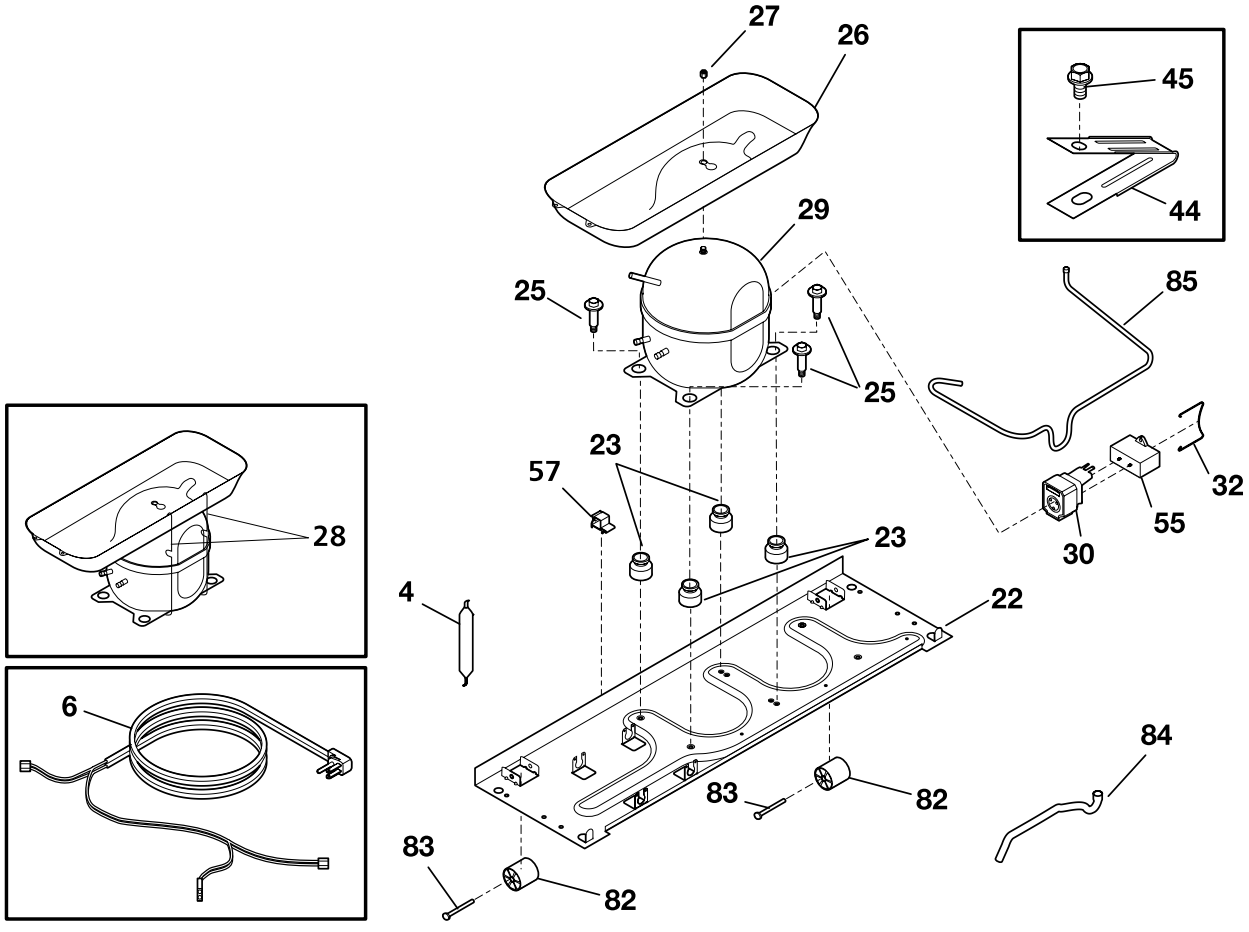
SHELVES

A = FRT18B4A (FRT18B4AQ2)
B = FRT18B4A (FRT18B4AT2)
C = FRT18B4A (FRT18B4AW2)
D = FRT18B4A (FRT18B4AZ2)

POS. NO	PART NO		DESCRIPTION
10	215667501	A B C D	Tray-ice,plastic
11	5303282284	A B C D	Shelf-freezer,"table type"
12	240362502	A B C D	Diffuser-air,top
13	240362601	A B C D	Diffuser-air,bottom
13*	240392601	A B C D	Seal-diffuser
14	240505801	A B C D	Switch-light/lamp
15	240436701	A B C D	Light Bulb/Lamp, A-15, 40 W, 120 V, miniature
16	241500701	A B C D	Socket-light/lamp
17	240352701	A B C D	Control Box
17*#	240388701	A B C D	Wiring Harness,control box
18	240360801	A B C D	Knob-control
21 #	5304421256	A B C D	Control-temperature
22A	240468201	A B C D	Tube, sensor sleeve, 31 inch, plastic, white
23 #	215846606	A B C D	Timer-defrost, 60 Hz, 120 V, 10 hour/30 min
23*	5303001259	A B C D	Screw-timer mtg, pan hd, 6-20 x 0.438, (2)
24	240360905	A B C D	Shelf,sliding ,wire
25	240364701	A B C D	Cover-crisper pan,w/ beam ,less insert
26	240337101	A B C D	Pan-crisper,white ,(2) ,no graphics
30	240361801	A B C D	Hanger-meat pan,drop thru
31	240354201	A B C D	Pan-meat,white ,no graphics
47	240350608	A B C D	Insert-pan cover, 23.82" x 15.50", glass
81	5308016566	A B C D	Screw,hex washer head, 8-15A x 0.625, low profile

SYSTEM





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SYSTEM

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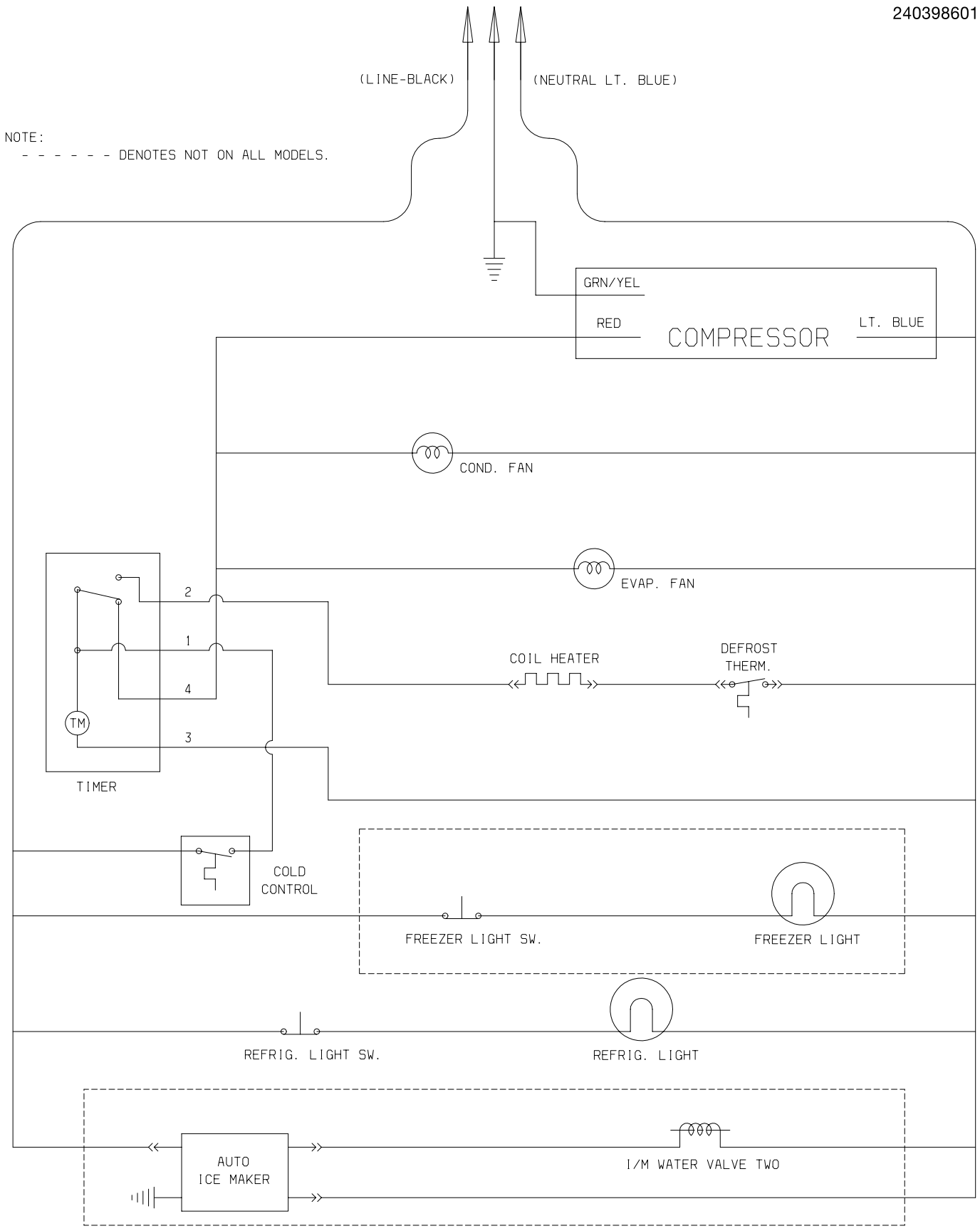
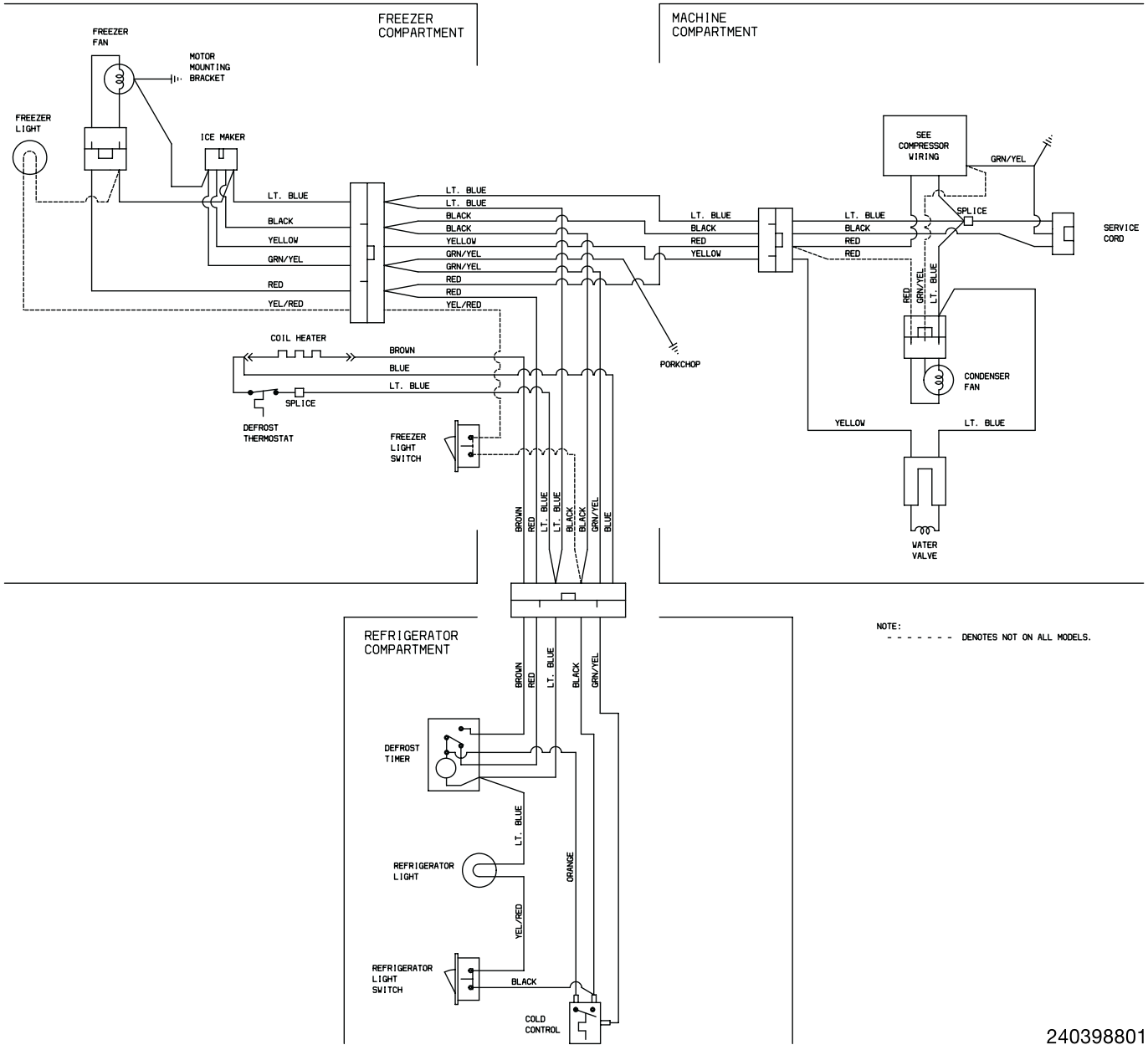
B = FRT18B4A (FRT18B4AT2)
C = FRT18B4A (FRT18B4AW2)
D = FRT18B4A (FRT18B4AZ2)

POS. NO	PART NO		DESCRIPTION
1 #	240406401	A B C D	Condenser,static
1*	5303208866	A B C D	Spacer-cond tube,black
2	5308000296	A B C D	Bracket,condenser mtg ,(4)
2*	5308009617	A B C D	Washer,ext tooth lock ,#10 ,grounding
4 #	218944001	A B C D	Drier-filter,R134a System
6 #	240375401	A B C D	Wiring Harness, machine compt, w/service cord
6* #	240385401	A B C D	Wiring Harness,freezer section
6* #	240388701	A B C D	Wiring Harness,control box
14 #	5303918208	A B C D	Defrost Heater Kit
15 #	5303918250	A B C D	Evaporator Kit
16	5308000110	A B C D	Strap-evap/heater,aluminum ,(2)
17	240434002	A B C D	Trough-drain
18	240362301	A B C D	Insulation Block,RH
20	240362401	A B C D	Insulation Block,LH
21 #	5303918202	A B C D	Thermostat-defrost,kit
22	240330001	A B C D	Plate-compr mtg
22*	218252200	A B C D	Screw,#8 truss hd ,10-32CA x 0.500
23	216498900	A B C D	Grommet,compressor
25	240491501	A B C D	Screw-compressor mtg, 1/4-28 x 1.16,shoulder,typ CF
26	240346901	A B C D	Pan-defrost drain
27	5303001348	A B C D	Nut,lock ,1/4-20 ,drain pan mtg
28	5303916001	A B C D	Pan Retainer Kit,Service
29 #	5303918233	A B C D	Compressor,R134a ,w/ electricals
30 #	218721113	A B C D	Starter-PTC
32	218740800	A B C D	Clamp,elec cont mtg ,compressor
41	5308016566	A B C D	Screw, hex washer head, 8-15A x 0.625, low profile
44	5303001199	A B C D	Clamp-wiring harness, strain relief, galv steel
45	218897001	A B C D	Screw,hex washer head ,8-32 x 1/4
45*	5303001343	A B C D	Screw,hex washer head ,8-15A x 0.500
55 #	218909901	A B C D	Capacitor-run,220 VAC ,15 microfarad
57	240403601	A B C D	Clip-wiring harness
82	5304418225	A B C D	Roller,compressor base ,rear ,(2)
83	5303316859	A B C D	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
84	240367101	A B C D	Tube-drain,lower
85	240346202	A B C D	Tube-connector,suction
*	218843800	A B C D	Screw,hex wshr hd, 8-15A x 0.500
*	240396801	A B C D	Clamp,tube/wiring, nylon ,black/natural
*	240405201	A B C D	Grommet,mounting, rubber, black, holds tube/wire
* #	5303918263	A B C D	Heat Exchanger Kit,suction line
* #	5303918234	A B C D	Hot Tube Repair Kit,Service

WIRING SCHEMATIC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